> This Raw Listing contains the General
> Information Section and those Sequences
> containing ERRORS.

Does Not Comply Corrected Diskette Needed

```
 1                              SEQUENCE LISTING
 2
 3    (1)    General Information:
 4
 5       (i) APPLICANT: Friedman, Jeffrey M.
 6                     Lee, Gwo-Hua
 7                     Proenca, Ricardo
 8                     Ioffe, Ella
 9
10      (ii) TITLE OF INVENTION: DB, THE RECEPTOR FOR LEPTIN, NUCLEIC
11              ACIDS ENCODING THE RECEPTOR, AND USES THEREOF
12
13     (iii) NUMBER OF SEQUENCES: 83
14
15      (iv) CORRESPONDENCE ADDRESS:
16           (A) ADDRESSEE: David A. Jackson, Esq.
17           (B) STREET: 411 Hackensack Ave, Continental Plaza, 4th
18               Floor
19           (C) CITY: Hackensack
20           (D) STATE: New Jersey
21           (E) COUNTRY: USA
22           (F) ZIP: 07601
23
24       (v) COMPUTER READABLE FORM:
25           (A) MEDIUM TYPE: Floppy disk
26           (B) COMPUTER: IBM PC compatible
27           (C) OPERATING SYSTEM: PC-DOS/MS-DOS
28           (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
29
30      (vi) CURRENT APPLICATION DATA:
31           (A) APPLICATION NUMBER:
32           (B) FILING DATE:
33           (C) CLASSIFICATION:
34
35      (vi) PRIOR APPLICATION DATA:
36           (A) APPLICATION NUMBER: US 08/599,974
37           (B) FILING DATE: 14-FEB-1996
38           (C) CLASSIFICATION:
39
40     (vii) PRIOR APPLICATION DATA:
41           (A) APPLICATION NUMBER: US 08/586,594
42           (B) FILING DATE: 16-JAN-1996
43           (C) CLASSIFICATION:
44
45    (viii) ATTORNEY/AGENT INFORMATION:
```

Explanation of error that occurred throughout th Sequence Listing:
For ~~all~~ many of your nucleic sequences, the nucleic number at the end of each line "wrapped" down to the next line. This occurred if your file was retrieved in a word processor after creating it in PatentIn. Your word processor probably has different margin settings than those used in PatentIn. (A right margin set at least to .3 in your word processor will prevent wrapping). Please submit your original ".app" file that can be found in the /patentin/projects subdirectory.

PAGE: 2

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/783,734

DATE: 03/10/97
TIME: 11:52:27

INPUT SET: S16050.raw

```
46              (A) NAME: Jackson Esq., David A.
47              (B) REGISTRATION NUMBER: 26,742
48              (C) REFERENCE/DOCKET NUMBER: 600-1-162CP2
49
50      (ix) TELECOMMUNICATION INFORMATION:
51              (A) TELEPHONE: 201-487-5800
52              (B) TELEFAX: 201-343-1684
53
54
```

ERRORED SEQUENCES FOLLOW:

```
55      (2) INFORMATION FOR SEQ ID NO:1:
56
57          (i) SEQUENCE CHARACTERISTICS:
58              (A) LENGTH: 2529 base pairs
59              (B) TYPE: nucleic acid
60              (C) STRANDEDNESS: double
61              (D) TOPOLOGY: linear
62
63          (ii) MOLECULE TYPE: cDNA
64
65          (iii) HYPOTHETICAL: NO
66
67          (iv) ANTI-SENSE: NO
68
69
70          (vii) IMMEDIATE SOURCE:
71              (B) CLONE: A15 (OB-Ra)
72
73
74
75          (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
76
77      GGGCTCAGGT CGGCGTCGTA CCAGCCGCTG AAGCGGTTCT CCAGGTTCCA
78      GGCGCTCTCG      60
79
80      CCATGCCGGA TCAGCACCAG CTTGTAGCTC GTGCCGAATT CGGCACGAGG
81      TTGCTTTGGG      120
82
83      AATGAGCAAG GTCAAAACTG CTCTGCACTC ACAGACAACA CTGAAGGGAA
84      GACACTGGCT      180
85
86      TCAGTAGTGA AGGCTTCAGT TTTTCGCCAG CTAGGTGTAA ACTGGGACAT
87      AGAGTGCTGG      240
88
89      ATGAAAGGGG ACTTGACATT ATTCATCTGT CATATGGAGC CATTACCTAA
90      GAACCCCTTC      300
91
92      AAGAATTATG ACTCTAAGGT CCATCTTTTA TATGATCTGC CTGAAGTCAT
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Sample of format error
due to size of listing, only one page shown

format error

60

120